Docket No.: 62078(51590)

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Gavril W. Pasternak, et al.

Application No.: 10/588,679 Confirmation No.: 5097

Filed: May 29, 2007 Art Unit: 1647

For: IDENTIFICATION AND CHARACTERIZATION OF

MULTIPLE SPLICE VARIANTS OF THE MU

OPIOID RECEPTOR GENE

Examiner: Robert S Landsman

## AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated July 25, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.